RCRA REVISION CHECKLIST 112

Recycled Used Oil Management Standards
57 <u>FR</u> 41566-41626
September 10, 1992
(RCRA Cluster III, both HSWA and non-HSWA provisions)

Notes:

- 1) The rule addressed by this checklist promulgates a final listing decision for used oils that are recycled and finalizes standards for the management of used oil under RCRA § 3014, now codified in a new Part 279 of Chapter 40. These management standards cover used oil generators, transporters, processors and re-refiners, burners, and marketers. EPA is continuing to evaluate the potential hazards associated with the management of used oil.
- 2) On May 3, 1993, a final rule (58 FR 26420; Revision Checklist 122) was published, which amended the September 10, 1992 rule. In addition, the May rule also redesignates certain provisions as HSWA (the September 10, 1992 rule designated all provisions as non-HSWA). After publication of the September 10, 1992 rule, EPA realized that its position, making all provisions of that rule non-HSWA, was arguably inconsistent with statements made in the preamble of the November 29, 1985 rule (50 FR 49201; Revision Checklist 19) which promulgated 266, Subpart E. Those provisions were issued under HSWA authority and are recodified in certain portions of Part 279 (specifically, 279.10, 279.11 and portions of 279.1 and Subparts G and H of Part 279) by the September 10, 1992 rule. As such, these provisions were redesignated as HSWA provisions by the May 3, 1993 rule (see p. 58 FR 26424 for the 271.26 table outlining these provisions). Those provisions designated as HSWA by that rule are identified by a "E" (diamond symbol) in this checklist.
- 3) On March 4, 1994 EPA published a final rule (59 FR 10550; Revision Checklist 130) which provided clarifying amendments to the September 10, 1992 final rule, expanded the exemption from the Part 279 requirements to other petroleum refinery applications and corrected an error in the May 3, 1993 final rule. Revision Checklist 130 will be part of SPA 15. Because Revision Checklists 122 and 130 amend or in some cases supercede requirements addressed by Revision Checklist 112, EPA strongly encourages States to apply for Revision Checklists 112, 122 and 130 at the same time. To help States apply for these checklists concurrently, a checklist which consolidates the provisions for these three checklists will be available shortly after Revision Checklist 130 is available. States that choose to apply for the consolidated version of the recycled used oil management standards will have until the due date for Revision Checklist 130 to make these amendments.

CL112.14 - Revised: 3/28/94

Printed: 3/20/97

				STATE A	ANALOG IS	S:
			EQUIV-	LESS STRIN-	MORE STRIN-	BROADER
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	ALENT	GENT	GENT	IN SCOPE
PART 260 -	HAZARDOUS WASTE M	ANAGEMENT SYSTE	M: GE	NERAI	L	
	SUBPART B - I	DEFINITIONS				
DEFINITIONS						
add, in alphabetical order, definition of "used oil"	260.10					
PART 261	- IDENTIFICATION AND	LISTING OF HAZARD	OUS V	VASTE	<u> </u>	
	SUBPART A	- GENERAL				
DEFINITION OF HAZAR	DOUS WASTE					
used oil containing >1000 ppm total halogens presumed to be hazardous waste; presumption may be rebutted by demonstrating that the used oil does not contain hazardous waste; example from SW-846; where SW-846 may be obtained	261.3(a)(2)(v)					
rebuttable presumption does not apply to metalworking oils/fluids containing chlorinated paraffins if processed, through a tolling agreement, to reclaim metalworking oils/fluids; presumption does apply to metal working oils/fluids if such oils/fluids are recycled in any other manner or disposed	261.3(a)(2)(v)(A)					

				STATE	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
rebuttable presumption does not apply to used oils contaminated with chlorofluorocarbons (CFCs) removed from refrigeration units where the CFCs are destined for reclamation; rebuttable presumption does apply to used oils contaminated with CFCs that have been mixed with used oil from sources other than refrigeration units	261.3(a)(2)(v)(B)					
	TS FOR HAZARDOUS W	ASTE GENERATED B	Y CON	DITIO	NALL'	Y
replace "subpart E of part 266" with "subpart G of part 279"	261.5(j)					
REQUIREMENTS FOR R	ECYCLABLE MATERIAL	.S				
remove 261.6(a)(2)(iii); redesignate 261.6(a)(2)(iv) and (v) as 261.6(a)(2)(iii) and (iv)	261.6(a)(2)(iii) 261.6(a)(2)(iv) 261.6(a)(2)(v)					
remove 261.6(a)(3)(iii); redesignate 261.6(a)(3)(iv)-(viii) as	261.6(a)(3)(iii) 261.6(a)(3)(iv) 261.6(a)(3)(v) 261.6(a)(3)(vi) 261.6(a)(3)(vii)					
261.6(a)(3)(iii)-(vii)	261.6(a)(3)(viii)					

				STATE A	ANALOG IS	3:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE		
used oil that is recycled and is hazardous waste solely because it exhibits a characteristic is not subject to Parts 260-268 but is regulated under Part 279; definition of used oil that is recycled	261.6(a)(4)							
PART 266 - STANDARDS FOR THE MANAGEMENT OF SPECIFIC HAZARDOUS WASTES AND SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES								
SUBP	ART E - USED OIL BURN	ED FOR ENERGY REC	COVER	Y	ı			
remove and reserve Subpart E	266.40-266.44							
SUBPART H - HAZA	RDOUS WASTE BURNED	IN BOILERS AND IN	DUSTE	RIAL F	URNA	CES		
APPLICABILITY								
substitute "part 279 of this chapter" for "subpart E of part 266 rather than this subpart"	266.100(b)(1)							
PART 27	9 - STANDARDS FOR TH	E MANAGEMENT OF	USED	OIL				
	SUBPART A - 1	DEFINITIONS						
DEFINITIONS								
terms defined in sections 260.10, 261.1 and 280.12 have same meanings in Part 279	279.1							
"aboveground tank"	279.1							
"container"	279.1							
"do-it-yourselfer used oil collection center"	279.1							
"existing tank"	279.1							
"household `do-it- yourselfer' used oil"	279.1							

					STATE A	NALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	"household `do-it- yourselfer' used oil generator"	279.1					
	"new tank"	279.1					
	"processing"	279.1					
	"re-refining distillation bottoms"	279.1					
	"tank"	279.1					
Ë	"used oil"	279.1					
	"used oil aggregation point"	279.1					
Ë	"used oil burner"	279.1					
	"used oil collection center"	279.1					
Ë	"used oil fuel marketer"	279.1					
	"used oil generator"	279.1					
1	"used oil processor/ re-refiner"	279.1					
	"used oil transfer facility"	279.1					
	"used oil transporter"	279.1					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	SUBPART B - A	PPLICABILITY				
APPLICABILITY						
section identifies materials subject to regulation as used oil under Part 279; also identifies some materials which are not so regulated and indicates if subject to Parts 260-266, 268, 270 and 124	279.10					
EPA presumes used oil is to be recycled unless used oil handler disposes of it or sends it for disposal; except as provided in 279.11, used oil is subject to regulation under Part 279, regardless of whether it exhibits a 261 Subpart C characteristic	279.10(a)					
mixtures of used oil and hazardous waste	279.10(b)					
listed hazardous waste	279.10(b)(1)					
mixtures of used oil and hazardous waste listed in 261 Subpart D subject to regulation as hazardous waste under Parts 260-266, 268, 270 and 124 rather than as used oil under Part 279	279.10(b)(1)(i)					

				STATE A	ANALOG IS):
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil containing >1000 ppm total halogens presumed to be hazardous waste; presumption may be rebutted by demonstrating that the used oil does not contain hazardous waste; example from SW-846; where to obtain SW-846	279.10(b)(1)(ii)					
rebuttable presumption does not apply to metalworking oils/fluids containing chlorinated paraffins if processed to reclaim metalworking oils/fluids; presumption does apply to metalworking oils/fluids if such oils/fluids are recycled in any other manner or disposed	279.10(b)(1)(ii)(A)					
rebuttable presumption does not apply to used oils contaminated with chlorofluorocarbons (CFCs) removed from refrigeration units where the CFCs are destined for reclamation; presumption does apply to used oils contaminated with CFCs that have been mixed with used oil from sources other than refrigeration units	279.10(b)(1)(ii)(B)					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Ë	mixtures of used oil and hazardous waste that exhibit a 261, Subpart C hazardous waste characteristic are subject to:	279.10(b)(2)					
Ë	except as 279.10(b)(2)(iii) provides, regulation under Parts 260-266, 268, 270 and 124 if mixture exhibits any 261, Subpart C hazardous waste characteristics	279.10(b)(2)(i)					
Ë	if the mixture does not exhibit any 261, Subpart C hazardous waste characteristics, it is regulated under Part 279	279.10(b)(2)(ii)					
Ë,2	mixture is regulated under Part 279 if waste mixed with oil is hazardous solely because it exhibits the characteristic of ignitability and is not listed in 261, Subpart D, provided mixture does not exhibit the 261.21 characteristic of ignitability	279.10(b)(2)(iii)					
Ë	mixtures of used oil and conditionally exempt small quantity generator hazardous waste regulated under 261.5 are subject to regulation as used oil under Part 279	279.10(b)(3)					

				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
mixtures of used oil and non-hazardous solid waste are subject to regulation as used oil under Part 279	279.10(c)					
mixtures of used oil with products	279.10(d)					
except as provided in 279.10(d)(2), mixtures of used oil and fuels or other products are subject to Part 279	279.10(d)(1)					
used oil and diesel fuel mixed on-site by the generator for use in the generator's own vehicles not subject to Part 279 after mixing; prior to mixing used oil is subject to 279, Subpart C	279.10(d)(2)					
materials derived from used oil	279.10(e)					
materials reclaimed from used oil that are used beneficially and not burned for energy recovery or used in a manner constituting disposal are:	279.10(e)(1)					
not used oil and not subject to Part 279	279.10(e)(1)(i)					
not solid wastes and not subject to Parts 260-266, 268, 270 and 124	279.10(e)(1)(ii)					
materials produced from used oil burned for energy recovery are subject to Part 279	279.10(e)(2)					

				STATE A	ANALOG IS	3:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
except as provided in 279.10(e)(4), materials derived from used oil that are disposed of or used in a manner constituting disposal are:	279.10(e)(3)					
not used oil and not subject to Part 279	279.10(e)(3)(i)					
are solid waste and are subject to Parts 260-266, 268, 270 and 124 if the materials are identified as hazardous waste	279.10(e)(3)(ii)					
re-refining distillation bottoms used as feedstock to manufacture asphalt products are:	279.10(e)(4)					
not subject to Part 279 at this time	279.10(e)(4)(i)					
not subject to Parts 260-266, 268, 270 and 124 at this time	279.10(e)(4)(ii)					
CWA, Section 402 or 307(b), wastewater contaminated with <i>de minimis</i> quantities of used oil not subject to Part 279; definition of <i>de minimis</i> ; exception does not apply if used oil is discarded as result of abnormal manufacturing operations resulting in substantial releases or to used oil recovered from wastewaters	279.10(f)					

					STATE ANALOG IS:		
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
3	used oil placed directly into a crude oil or natural gas pipeline is subject to Part 279 management standards prior to placement; exempt from requirements of Part 279 after pipeline introduction	279.10(g)					
	used oil produced on vessels from normal shipboard operations is not subject to Part 279 until it is transported ashore	279.10(h)					
	PCB-contaminated used oil regulated under 40 CFR Part 761 is exempt from Part 279	279.10(i)					
	USED OIL SPECIFICATION	ONS					
Ë	used oil burned for energy recovery and fuel produced from treatment of used oil is subject to Part 279 unless it is shown not to exceed allowable levels of specific constituents and properties in Table 1; once used oil no longer exceeds specifications and there is compliance with 279.72, 279.73 & 279.74(b), then not subject to Part 279	279.11					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Ë	"Used Oil Not Exceeding Any Specification Level Is Not Subject to This Part When Burned for Energy Recovery"; lists constituents/properties and allowable levels	279.11, Table 1					
	PROHIBITIONS						
	used oil shall not be managed in surface impoundments or waste piles unless those units are subject to Part 264 or 265	279.12(a)					
	use of used oil as a dust suppressant is prohibited, except in States listed in 279.82(c)	279.12(b)					
	off-specification used oil fuel may be burned in:	279.12(c)					
	industrial furnaces identified in 260.10	279.12(c)(1)					
	specific boilers:	279.12(c)(2)					
	industrial boilers on the site of a facility engaged in a manufacturing process where substances are transformed into new products by mechanical or chemical processes	279.12(c)(2)(i)					
	utility boilers used to produce electric power, steam, heated or cooled air, or gases or fluids for sale	279.12(c)(2)(ii)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil-fired space heaters if burner meets 279.23 provisions	279.12(c)(2)(iii)					
SUB	PART C - STANDARDS F	OR USED OIL GENER	ATORS	S		
APPLICABILITY						
definition of used oil generator; 279 Subpart C applies to all used oil generators except:	279.20(a)					
household "do-it- yourselfer" used oil generators	279.20(a)(1)					
vessels, until the used oil is transported ashore; definition of cogenerators; decision as to which party will fulfill Part 279 requirements	279.20(a)(2)					
diesel fuel and used oil mixed by the used oil generator for use in generator's own vehicles, after mixing; prior to mixing, the used oil is subject to Part 279	279.20(a)(3)					
farmers who generate an average of #25 gallons per month from vehicles or machinery used on the farm in a calendar year	279.20(a)(4)					
used oil generators who conduct specific activities are subject to the requirements of other applicable provisions of						

279.20(b)

				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
except under 279.24(a)&(b), generators who transport used oil must also comply with Subpart E of Part 279	279.20(b)(1)					
generators who process or re-refine used oil must also comply with Subpart F of Part 279	279.20(b)(2)					
generators who burn off- specification used oil for energy recovery, except under 279.23, must also comply with Subpart G of Part 279	279.20(b)(3)					
generators who direct shipments of off- specification used oil from their facility to a used oil burner or first claim that used oil that is to be burned for energy recovery meets 279.11 specifications must also comply with Subpart H of Part 279	279.20(b)(4)					
generators who dispose of used oil must also comply with Subpart I of Part 279	279.20(b)(5)					
HAZARDOUS WASTE M	IIXING					
generators shall not mix hazardous waste with used oil except as provided by 279.10(b)(2)(ii)&(iii)	279.21(a)					

				STATE A	ANALOG I	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
the rebuttable presumption of 279.10(b)(1)(ii) applies to used oil managed by generators; used oil containing >1,000 ppm total halogens is presumed to be hazardous and must be managed as such; does not apply to certain metalworking oils/fluids and certain used oils removed from refrigeration units	279.21(b)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
USED OIL STORAGE						
wastewaters containing de minimis quantities of used oil not subject to Part 279; used oil generators are also subject to applicable Spill Prevention, Control and Countermeasures (40 CFR Part 112) and Underground Storage Tank (40 CFR Part 280) standards for used oil stored in underground tanks, whether or not the used oil exhibits any characteristics of hazardous waste, in addition to the Part 279, Subpart C requirements	279.22					
used oil generators may not store used oil in units other than tanks, containers, or units subject to Part 264 or 265	279.22(a)					
containers and aboveground tanks used to store used oil must be:	279.22(b)					
in good condition	279.22(b)(1)					
not leaking	279.22(b)(2)					
labels	279.22(c)					
containers and aboveground tanks must be clearly labeled or marked "Used Oil"	279.22(c)(1)					

_				STATE A	ANALOG IS	j:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
fill pipes used to transfer used oil into underground storage tanks must be clearly labeled or marked "Used Oil"	279.22(c)(2)					
upon detection of a release of used oil to the environment not subject to Part 280, Subpart F, which has occurred after the effective date of the authorized used oil program for the State in which the release is located, a generator must perform these cleanup steps:	279.22(d)					
stop the release	279.22(d)(1)					
contain the released used oil	279.22(d)(2)					
clean up and properly manage the released used oil and other materials	279.22(d)(3)					
repair or replace any leaking used oil storage containers or tanks prior to returning them to service	279.22(d)(4)					

					STATE A	ANALOG IS	:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	ON-SITE BURNING IN S	PACE HEATERS					
Ë	generators may burn used oil in used oil-fired space heaters if:	279.23(a)					
Ë	the heater burns only used oil generated by the owner/operator or received from household do-it-yourself used oil generators	279.23(a)(1)					
Ë	the heater is designed to have a maximum capacity #0.5 million Btu/hour	279.23(a)(2)					
Ë	the combustion gases are vented to the ambient air	279.23(a)(3)					
	reserved	279.23(b)					
	OFF-SITE SHIPMENTS						
	except as provided in 279.24(a)-(c), generators must ensure their used oil is transported only by transporters with EPA ID numbers	279.24					
	generators, without an EPA ID number, may transport used oil generated at the generator's site and used oil collected from household do-it-yourselfers to a used oil collection center if:	279.24(a)					
	the generator transports the used oil in a vehicle owned by the generator or by an employee of the generator	279.24(a)(1)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
#55 gallons is transported at any time	279.24(a)(2)					
the used oil is transported to a used oil collection center that is registered, licensed, permitted or recognized by a state/county/municipal government to manage used oil	279.24(a)(3)					
generators, without an EPA ID number, may transport used oil generated at the generator's site to an aggregation point if:	279.24(b)					
the generator transports the used oil in a vehicle owned by the generator or by an employee of the generator	279.24(b)(1)					
#55 gallons is transported at any time	279.24(b)(2)					
the generator transports the used oil to an aggregation point owned and/or operated by the same generator	279.24(b)(3)					

				STATE A	NALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil generators may arrange for used oil to be transported by a transporter without an EPA ID number if the used oil is reclaimed under a contractual agreement ("tolling arrangement") pursuant to which the reclaimed oil is returned by the processor/re-refiner to the generator for use as a lubricant, cutting oil or coolant; what the tolling arrangement must indicate:	279.24(c)					
type of used oil and frequency of shipments	279.24(c)(1)					
that the vehicle used to transport the used oil to the processing/ re-refining facility and to deliver recycled used oil back to the generator is owned and operated by the used oil processor/re- refiner	279.24(c)(2)					
reclaimed oil will be returned to the generator	279.24(c)(3)					

SUBPART D - STANDARDS FOR USED OIL COLLECTION CENTERS AND AGGREGATION POINTS

DO-IT-YOURSELFER U	DO-IT-YOURSELFER USED OIL COLLECTION CENTERS						
section applies to owners/operators of do-it- yourselfer (DIY) used oil collection centers; definition of DIY used oil collection center							

				STATE A	ANALOG IS	3:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
owners/operators of DIY used oil collection centers must comply with the generator standards in Subpart C of Part 279	279.30(b)					
USED OIL COLLECTION	CENTERS					
section applies to owners/operators of used oil collection centers; definition of used oil collection center; such centers may accept used oil from household DIYs	279.31(a)					
owners/operators must:	279.31(b)					
comply with the generator standards in Subpart C of Part 279	279.31(b)(1)					
be registered/licensed/ permitted/recognized by a state/county/municipal government to manage used oil	279.31(b)(2)					
USED OIL AGGREGATION	ON POINTS OWNED BY	THE GENERATOR				
section applies to owners/operators of used oil aggregation points; definition of used oil aggregation point; such points may accept oil from household DIYs	279.32(a)					
owners/operators must comply with the generator standards in Subpart C of Part 279	279.32(b)					

SUBPART E - STANDARDS FOR USED OIL TRANSPORTER AND TRANSFER FACILITIES

APPLICABILITY

				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
definition of used oil transporters; Subpart E of Part 279 applies to all used oil transporters except:	279.40(a)					
on-site transportation	279.40(a)(1)					
generators who transport #55 gallons from the generator to a used oil collection center	279.40(a)(2)					
generators who transport #55 gallons from the generator to a used oil aggregation point owned or operated by the same generator	279.40(a)(3)					
those who transport used oil generated by household do-it-yourselfers from the initial generator to a regulated used oil generator, collection center, aggregation point, processor/re-refiner, or burner subject to Part 279; Subpart E of Part 279 applies to transportation of collected household DIY used oil from regulated used oil generators, collection centers, aggregation points, or other facilities where household DIY used oil is collected	279.40(a)(4)					

				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
transporters who import or export used oil are subject to Part 279, Subpart E whenever the used oil is in the United States	279.40(b)					
used oil transported in a truck previously used to transport hazardous waste must be managed as hazardous waste unless the truck has been emptied, prior to transport, as described in 261.7 or the waste/oil mixture is determined under 279.10(b) not to be hazardous waste	279.40(c)					
specific used oil transporters are subject to additional provisions of Part 279 as follows:	279.40(d)					
transporters who generate used oil must also comply with Subpart C of Part 279	279.40(d)(1)					
except as 279.41 provides, transporters who process or re-refine used oil must also comply with Subpart F of Part 279	279.40(d)(2)					
transporters who burn off- specification used oil for energy recovery must also comply with Subpart G of Part 279	279.40(d)(3)					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
4	transporters must also comply with Subpart H of Part 279 if they direct shipments of offspecification used oil from their facility to a used oil burner or first claim that used oil that is to be burned for energy recovery meets used oil fuel specifications of 279.11	279.40(d)(4)					
	transporters who dispose of used oil must also comply with Subpart I of Part 279	279.40(d)(5)					
	RESTRICTIONS ON TRA	NSPORTERS WHO ARE I	NOT ALSO PROCESSO	ORS OF	RE-R	EFINE	RS
	used oil transporters may consolidate or aggregate loads of used oil for transport; except as 279.41(b) provides, used oil transporters may not process used oil unless they also comply with the requirements for processors/re-refiners in Subpart F of Part 279	279.41(a)					
	transporters may conduct processing operations incidental to transport, but not designed to produce used oil derived products, unless the transporter also complies with the processor/re-refiner requirements in Subpart F of Part 279	279.41(b)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil transporters who have not previously done so must comply with RCRA § 3010 notification requirements and obtain an EPA ID number	279.42(a)					
a used oil transporter without an EPA ID number may obtain one by submitting either:	279.42(b)					
a completed EPA Form 8700-12; or	279.42(b)(1)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	279.42(b)(2)					
	279.42(b)(2)(i)					
	279.42(b)(2)(ii)					
	279.42(b)(2)(iii)					
	279.42(b)(2)(iv)					
	279.42(b)(2)(v)					
a letter requesting an EPA ID number; what the	279.42(b)(2)(vi)					
letter should include	279.42(b)(2)(vii)					
USED OIL TRANSPORT	ATION	,		1		1
a used oil transporter must deliver all used oil received to:	279.43(a)					
another used oil transporter with an EPA ID number	279.43(a)(1)					
a used oil processing/ re-refining facility with an EPA ID number	279.43(a)(2)					
an off-specification used oil burner facility with an EPA ID number	279.43(a)(3)					
an on-specification used oil burner facility	279.43(a)(4)					

				STATE A	ANALOG IS	:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil transporters must comply with all applicable requirements of the U.S. Dept. of Transportation under 49 <u>CFR</u> Parts 173, 178 and 179, as well as 49 <u>CFR</u> Parts 100-177 if used oil meets criteria as combustible or flammable liquid	279.43(b)					
used oil discharges	279.43(c)					
if there is a discharge during transport, the transporter must immediately take appropriate action to protect human health and the environment	279.43(c)(1)					
if an official appropriately determines that the used oil must be removed immediately to protect human health and the environment and authorizes the transport, transporters without EPA ID numbers may remove used oil discharged during transport	279.43(c)(2)					
an air, rail, highway or water transporter who has discharged used oil must:	279.43(c)(3)					
give notice, if required by 49 <u>CFR</u> 171.15, to the National Response Center	279.43(c)(3)(i)					

5

					STATE ANALOG IS:		
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	report in writing to the Director, Office of Hazardous Materials Regulations, Materials Transportation Bureau, Dept. of Transportation	279.43(c)(3)(ii)					
	a water transporter who has discharged used oil must give notice as required by 33 <u>CFR</u> 153.203	279.43(c)(4)					
6	a transporter must clean up any used oil discharged during transport or take action required or approved by government officials so that the used oil discharge no longer presents a hazard to human health or the environment	279.43(c)(5)					
	REBUTTABLE PRESUM	PTION FOR USED OIL					
7	used oil transporter must determine whether total halogen content of used oil transported or stored is above or below 1,000 ppm	279.44(a)					
	transporter must determine this by:	279.44(b)					
	testing the used oil; or	279.44(b)(1)					
	applying knowledge of the halogen content of the used oil in light of the materials or processes used	279.44(b)(2)					

				STATE A	ANALOG IS	3:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oil containing \$1000 ppm total halogens is presumed to be hazardous waste; presumption may be rebutted by demonstrating that the used oil does not contain hazardous waste; SW-846 example; where to obtain SW-846	279.44(c)					
rebuttable presumption does not apply to metalworking oils/fluids containing chlorinated paraffins if processed, through a tolling agreement, to reclaim metalworking oils/fluids; presumption does apply to metalworking oils/fluids if such oils/fluids are recycled in any other manner or disposed	279.44(c)(1)					
rebuttable presumption does not apply to used oils contaminated with chlorofluorocarbons (CFCs) removed from refrigeration units if the CFCs are destined for reclamation; presumption applies to used oils contaminated with CFCs that have been mixed with used oil from sources other than refrigeration units	279.44(c)(2)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
transporter must maintain records of analyses or information used to comply with 279.44(a), (b) & (c) for at least 3 years	279.44(d)					

CL112.14 - Revised: 3/28/94 Printed: 3/20/97

				STATE ANALOG IS:			S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	USED OIL STORAGE AT	TRANSFER FACILITIES					
8	wastewaters containing with <i>de minimis</i> quantities of used oil not subject to Part 279; used oil transporters are also subject to applicable Spill Prevention, Control and Countermeasures (40 CFR Part 112); transporters are subject to Underground Storage Tank (40 CFR Part 280) standards for used oil stored in underground tanks, whether or not the used oil exhibits any characteristics of hazardous waste, in addition to the Part 279, Subpart D requirements	279.45					
9	section applies to used oil transfer facilities; definition of used oil transfer facilities; transfer facilities that store used oil for more than 35 days subject to regulation under Subpart F of Part 279	279.45(a)					
	used oil may not be stored in units other than tanks, containers, or units subject to regulation under Part 264 or 265	279.45(b)					
	containers and aboveground tanks must be:	279.45(c)					
	in good condition	279.45(c)(1)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
not leaking	279.45(c)(2)					
containers must have a secondary containment system	279.45(d)					
	279.45(d)(1)					
secondary containment system must, at a	279.45(d)(1)(i)					
minimum, include	279.45(d)(1)(ii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.45(d)(2)					
existing aboveground tanks must have a secondary containment system	279.45(e)					
	279.45(e)(1)					
	279.45(e)(1)(i)					
what the secondary containment system must,	279.45(e)(1)(ii)					
at a minimum, include	279.45(e)(1)(iii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.45(e)(2)					
new aboveground tanks must have a secondary containment system	279.45(f)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	279.45(f)(1)					
	279.45(f)(1)(i)					
what the secondary	279.45(f)(1)(ii)					
containment system must, at a minimum, include	279.45(f)(1)(iii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.45(f)(2)					
labels	279.45(g)					
containers and aboveground tanks must be clearly labeled or marked "Used Oil"	279.45(g)(1)					
fill pipes used to transfer used oil into underground storage tanks must be clearly labeled or marked "Used Oil"	279.45(g)(2)					
upon detection of a release of used oil to the environment not subject to Part 280, Subpart F, which has occurred after the effective date of the authorized used oil program for the State in which the release is located, the owner/operator must perform these cleanup steps:	279.45(h)					
stop the release	279.45(h)(1)					

				STATE	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
contain the released used oil	279.45(h)(2)					
clean up and properly manage the released used oil and other materials	279.45(h)(3)					
repair or replace any leaking used oil storage containers or tanks prior to returning them to service	279.45(h)(4)					
TRACKING						
	279.46(a)					
	279.46(a)(1)					
used oil transporters must	279.46(a)(2)					
keep a record of each used oil shipment	279.46(a)(3)					
accepted for transport;	279.46(a)(4)					
what the records must include	279.46(a)(5)					
	279.46(b)					
used oil transporters must	279.46(b)(1)					
keep a record of each used oil shipment	279.46(b)(2)					
delivered to another used oil transporter, burner,	279.46(b)(3)					
processor/re-refiner, or	279.46(b)(4)					
disposal facility; what the records must include	279.46(b)(5)					
for each shipment exported to any foreign country, transporters must maintain records described in 279.46(b)(1)-(4)	279.46(c)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
records described in 279.46(a), (b) & (c) must be maintained for at least 3 years	279.46(d)					
MANAGEMENT OF RES	IDUES					
transporters who generate residues must manage the residues as specified in 279.10(e)	279.47					
SUBPART F - S	STANDARDS FOR USED	OIL PROCESSORS AN	ID RE-	REFIN	ERS	
APPLICABILITY						
subpart applies to owners/operators of facilities that process used oil; definition of processing and specific inclusions; exclusions:	279.50(a)					
transporters that conduct incidental processing operations occurring during normal course of transportation as provided in 279.41	279.50(a)(1)					
burners that conduct incidental processing operations occurring during normal course of used oil management prior to burning as provided in 279.61(b)	279.50(a)(2)					
specific processors/ re-refiners who are subject to additional provisions of Part 279:	279.50(b)					

				STATE A	ANALOG IS	<u> </u>
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
processors/re-refiners who generate used oil must also comply with Subpart C of Part 279	279.50(b)(1)					
processors/re-refiners who transport used oil must also comply with Subpart E of Part 279	279.50(b)(2)					
except as 279.50(b)(3)(i)&(ii) provide otherwise, processors/re-refiners who burn off-specification used oil for energy recovery must also comply with Subpart G of Part 279; exceptions	279.50(b)(3)					
used oil is burned in an on-site space heater meeting 279.23 requirements	279.50(b)(3)(i)					
used oil is burned for processing used oil, which is considered burning incidentally to used oil processing	279.50(b)(3)(ii)					
processors/re-refiners who direct shipments of off-specification used oil from their facility to a used oil burner or first claim that used oil that is to be burned for energy recovery meets the used oil fuel specifications of 279.11 must also comply with Subpart H of Part 279	279.50(b)(4)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADEF IN SCOPE
processors/re-refiners who dispose of used oil also must comply with Subpart I of Part 279	279.50(b)(5)					
NOTIFICATION						
processors/re-refiners who have not previously done so must comply with RCRA § 3010 notification requirements and obtain an EPA ID number	279.51(a)					
a processor/re-refiner without an EPA ID number may obtain one by submitting either:	279.51(b)					
a completed EPA Form 8700-12; or	279.51(b)(1)					
	279.51(b)(2)					
	279.51(b)(2)(i)					
	279.51(b)(2)(ii)					
	279.51(b)(2)(iii)					
	279.51(b)(2)(iv)					
a letter requesting an EPA ID number; what the	279.51(b)(2)(v)					
letter should include	279.51(b)(2)(vi)					
GENERAL FACILITY ST	ANDARDS	1	1		•	
owners/operators of used oil processing and re- refining facilities must comply with the following preparedness and prevention requirements:	279.52(a)					

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
facilities must be maintained and operated to minimize the possibility of fire, explosion, or any unplanned release of used oil to air, soil or surface water which could threaten human health or the environment	279.52(a)(1)					
unless none of the hazards posed by the used oil handled at the facility could require the equipment specified in 279.52(a)(2)(i)-(iv), all facilities must be equipped with the following:	279.52(a)(2)					
internal communications or alarm system capable of providing immediate emergency instruction to facility personnel	279.52(a)(2)(i)					
device capable of summoning emergency assistance	279.52(a)(2)(ii)					
portable fire extinguishers, fire control equipment, spill control equipment and decontamination equipment, and	279.52(a)(2)(iii)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers or water spray systems	279.52(a)(2)(iv)					
all communications or alarm systems, fire protection equipment, spill control equipment and decontamination equipment must be tested and maintained to assure proper operation in time of emergency	279.52(a)(3)					
access to communications or alarm system	279.52(a)(4)					
all personnel involved in any handling operation must have immediate access to an internal alarm or emergency communication device, unless device not required in 279.52(a)(2)	279.52(a)(4)(i)					
if only one employee is present while the facility is operating, the employee must have immediate access to a device capable of summoning external emergency assistance, unless not required in 279.52(a)(2)	279.52(a)(4)(ii)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
owner/operator must maintain aisle space to allow unobstructed movement of personnel and emergency equipment to any area of facility operation in an emergency, unless aisle space not needed for these purposes	279.52(a)(5)					
as appropriate, owner/operator must attempt to make arrangements with local authorities	279.52(a)(6)(i)					
arrangements to familiarize police, fire departments, and emergency response teams with the facility's layout, properties of used oil handled at the facility and associated hazards, places where facility personnel would normally be working, entrances to roads inside the facility, and possible evacuation routes	279.52(a)(6)(i)(A)					
if more than one police and fire department might respond, agreements designating primary emergency authority to a specific police and a specific fire department, and agreements with others to provide support	279.52(a)(6)(i)(B)					

_					STATE ANALOG IS:		
-	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	agreements with State emergency response teams, emergency response contractors, and equipment suppliers	279.52(a)(6)(i)(C)					
	arrangements to familiarize local hospitals with the properties of used oil handled at the facility and the types of injuries or illnesses that could result from fires, explosions, or releases	279.52(a)(6)(i)(D)					
	if State or local authorities decline to enter into such arrangements, owner/operator must document the refusal in the operating record	279.52(a)(6)(ii)					
	owners/operators of used oil processing and re- refining facilities must comply with the following contingency plan and emergency procedure requirements:	279.52(b)					
	purpose and implementation of contingency plan	279.52(b)(1)					
	contingency plan required; plan must be designed to minimize hazards to human health or the environment from fire, explosion or any unplanned release to air, soil, or surface water	279.52(b)(1)(i)					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
11	provisions of plan must be carried out immediately whenever fire, explosion or release of used oil could threaten human health or the environment	279.52(b)(1)(ii)					
	content of contingency plan	279.52(b)(2)					
	what the contingency plan must describe	279.52(b)(2)(i)					
	if a Part 112 SPCC Plan, or other plan, has already been prepared, owner/operator may amend existing plan to meet requirements of Part 279	279.52(b)(2)(ii)					
	plan must describe arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate 279.52(a)(6) emergency services	279.52(b)(2)(iii)					
	plan must list names, addresses and phone numbers for primary emergency coordinator and others qualified to act as emergency coordinator in specified order; list must be kept up to date	279.52(b)(2)(iv)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
plan must include a list of required emergency equipment at the facility and location, physical description and brief outline of capabilities of each item; list must be kept up to date	279.52(b)(2)(v)					
plan must include evacuation plan if evacuation possibly necessary; evacuation plan must describe signal(s) to begin evacuation, evacuation routes and alternative routes	279.52(b)(2)(vi)					
contingency plan copy and all revisions must be:	279.52(b)(3)					
maintained at the facility	279.52(b)(3)(i)					
submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services	279.52(b)(3)(ii)					
contingency plan must be reviewed and amended whenever:	279.52(b)(4)					
applicable regulations are revised	279.52(b)(4)(i)					
the plan fails in an emergency	279.52(b)(4)(ii)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
the facility changes in any way that materially increases the potential for fires, explosions, or releases of used oil, or changes the response necessary in an emergency	279.52(b)(4)(iii)					
the list of emergency coordinators changes	279.52(b)(4)(iv)					
the list of emergency equipment changes	279.52(b)(4)(v)					
at all times, at least one employee responsible for coordinating all emergency response measures must be at the facility or on call; knowledge and authority the emergency coordinator must have; guidance responsibilities spelled out in 279.52(b)(6)	279.52(b)(5)					
emergency procedures	279.52(b)(6)					
if there is an imminent or actual emergency, the emergency coordinator or designee must immediately:	279.52(b)(6)(i)					
activate internal facility alarms or communication systems	279.52(b)(6)(i)(A)					
notify State or local agencies with designated response roles if needed	279.52(b)(6)(i)(B)					

				STATE	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
emergency coordinator must immediately identify the character, exact source, amount, and real extent of any released materials; how the coordinator may do this	279.52(b)(6)(ii)					
concurrently, the emergency coordinator must assess possible hazards to human health or the environment; what the assessment must consider	279.52(b)(6)(iii)					
if release, fire, or explosion could threaten human health or the environment, emergency coordinator must report findings	279.52(b)(6)(iv)					
if evacuation may be advisable, emergency coordinator must immediately notify local authorities and be available to help them decide whether to evacuate local areas	279.52(b)(6)(iv)(A)					
	279.52(b)(6)(iv)(B)					
	279.52(b)(6)(iv)(B)(<i>I</i>)					
emergency coordinator must immediately notify	279.52(b)(6)(iv)(B)(2)					
either the government official designated as the on-scene coordinator or	279.52(b)(6)(iv)(B)(3)					
	279.52(b)(6)(iv)(B)(4)					
	279.52(b)(6)(iv)(B)(5)					
must include	279.52(b)(6)(iv)(B)(6)					

				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
emergency coordinator must take all reasonable measures to ensure that fires, explosions and releases do not occur, recur, or spread; what measures must include	279.52(b)(6)(v)					
emergency coordinator must monitor for leaks, pressure buildup, gas generation, or ruptures if the facility stops operation because of a fire, explosion or release	279.52(b)(6)(vi)					
emergency coordinator must provide for recycling, storing or disposing of any material that results from a release, fire or explosion immediately after that event	279.52(b)(6)(vii)					
emergency coordinator must ensure that:	279.52(b)(6)(viii)					
no waste or used oil that may be incompatible with the released material is recycled, treated, stored or disposed of until cleanup procedures are completed	279.52(b)(6)(viii)(A)					
before operations resume, all emergency equipment is cleaned and fit for intended use	279.52(b)(6)(viii)(B)					

					STATE A	ANALOG IS	<u>.</u>
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
12	before operations in affected area(s) resume, owner/operator must notify Regional Administrator and State and local officials that facility complies with 279.52(a)	279.52(b)(6)(viii)(C)					
		279.52(b)(6)(ix)					
	, , , , , ,	279.52(b)(6)(ix)(A)					
	owner/operator must note in the operating record the	279.52(b)(6)(ix)(B)					
	time, date and details of any incident that requires	279.52(b)(6)(ix)(C)					
	implementing the	279.52(b)(6)(ix)(D)					
	contingency plan; must submit written report to	279.52(b)(6)(ix)(E)					
	Regional Administrator within 15 days; what the	279.52(b)(6)(ix)(F)					
	report must include	279.52(b)(6)(ix)(G)					

_				STATE	ANALOG IS	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
REBUTTABLE PRESUM	PTION FOR USED OIL					
owner/operator of a processing/re-refining facility must determine whether total halogen content of used oil managed at the facility is above or below 1,000 ppm	279.53(a)					
	279.52(b)					
how the owner/operator	279.52(b)(1)					
must make this determination	279.52(b)(2)					
if the used oil contains \$1,000 ppm total halogens, it is presumed to be a hazardous waste; how the owner/operator may rebut the presumption; SW-846 example; where to obtain SW-846	279.53(c)					
rebuttable presumption does not apply to metalworking oils/fluids containing chlorinated paraffins if processed, through a tolling agreement, to reclaim metalworking oils/fluids; presumption does apply to metalworking oils/fluids if such oils/fluids are recycled in any other manner or disposed	279.53(c)(1)					

				STATE ANALOG IS:		:	
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	rebuttable presumption does not apply to used oils contaminated with chlorofluorocarbons (CFCs) removed from refrigeration units if the CFCs are destined for reclamation; presumption applies to used oils contaminated with CFCs that have been mixed with used oil from sources other than refrigeration units	279.53(c)(2)					
	USED OIL MANAGEME	NT			_		
13	wastewaters containing de minimis quantities of used oil not subject to Part 279; used oil processors/ re-refiners are also subject to applicable Spill Prevention, Control and Countermeasures (40 CFR Part 112) and Underground Storage Tank (40 CFR Part 280) standards for used oil stored in underground tanks whether or not the used oil exhibits any characteristics of hazardous waste, in addition to the Part 279, Subpart F requirements	279.54					
	processors/re-refiners may not store or process used oil in units other than tanks, containers, or units subject to regulation						
	under Part 264 or 265	279.54(a)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
containers and aboveground tanks must be:	279.54(b)					
in good condition	279.54(b)(1)					
not leaking	279.54(b)(2)					
containers must have a secondary containment system	279.54(c)					
	279.54(c)(1)					
what the secondary containment system must,	279.54(c)(1)(i)					
at a minimum, include	279.54(c)(1)(ii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.54(c)(2)					
existing aboveground tanks used to store or process used oil must have a secondary containment system	279.54(d)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	279.54(d)(1)					
	279.54(d)(1)(i)					
what the secondary containment system must,	279.54(d)(1)(ii)					
at a minimum, include	279.54(d)(1)(iii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.54(d)(2)					
new aboveground tanks used to store or process used oil must be equipped with a secondary containment system	279.54(e)					
	279.54(e)(1)					
	279.54(e)(1)(i)					
what the secondary	279.54(e)(1)(ii)					
containment system must, at a minimum, include	279.54(e)(1)(iii)					
entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.54(e)(2)					
labels	279.54(f)					
containers and aboveground tanks must be clearly labeled or marked "Used Oil"	279.54(f)(1)					

					STATE ANALOG IS:		
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	fill pipes used to transfer used oil into underground storage tanks must be clearly labeled or marked "Used Oil"	279.54(f)(2)					
	upon detection of a release of used oil to the environment not subject to Part 280, Subpart F, which has occurred after the effective date of the authorized used oil program for the State in which the release is located, the owner/operator must perform these cleanup steps:	279.54(g)					
	stop the release	279.54(g)(1)					
	contain the released used oil	279.54(g)(2)					
14	clean up and properly manage the released used oil and other materials	279.54(g)(3)					
	repair or replace leaking used oil storage containers or tanks prior to returning them to service	279.54(g)(4)					
	closure	279.54(h)					
	at closure, owners/operators who store or process used oil in aboveground tanks must comply with these requirements:	279.54(h)(1)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
owner/operator must remove or decontaminate used oil residues in tanks, contaminated containment system components, contaminated soils, and structures and equipment contaminated with used oil and manage them as hazardous waste; exception	279.54(h)(1)(i)					
if owner/operator demonstrates that not all contaminated soils can be removed or decontaminated, closure and post-closure care as for a hazardous waste landfill	279.54(h)(1)(ii)					
at closure, owners/operators who store used oil in containers must comply with these requirements:	279.54(h)(2)					
containers of used oils or used oil residues must be removed from the site	279.54(h)(2)(i)					
owner/operator must remove or decontaminate used oil residues, contaminated containment system components, contaminated soils, and structures and equipment contaminated with used oil and manage them as hazardous waste; exception	279.54(h)(2)(ii)					

ANALYSIS PLAN

				STATE A	ANALOG IS	3:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
owners/operators of used oil processing and re- refining facilities must develop and follow a written analysis plan describing procedures to be used to comply with analysis requirements of 279.53 and 279.72; plan must be kept at the facility	279.55					
for 279.53, what the plan must specify, at a minimum:	279.55(a)					
whether sample analyses or knowledge of the halogen content will be used	279.55(a)(1)					
if sample analyses are used:	279.55(a)(2)					
	279.55(a)(2)(i)					
methods to be used to obtain representative	279.55(a)(2)(i)(A)					
samples	279.55(a)(2)(i)(B)					
frequency of sampling and whether analysis will be performed on-site or off-site	279.55(a)(2)(ii)					
methods used to analyze used oil for 279.53 parameters	279.55(a)(2)(iii)					
type of information that will be used to determine halogen content of the used oil	279.55(a)(3)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
if 279.72 on-specification used oil fuel requirements apply, at a minimum the plan must specify:	279.55(b)					
whether sample analyses or other information will be used to make this determination	279.55(b)(1)					
if sample analyses are used:	279.55(b)(2)					
	279.55(b)(2)(i)					
methods to be used to	279.55(b)(2)(i)(A)					
obtain representative samples	279.55(b)(2)(i)(B)					E - BROADER
whether used oil will be sampled and analyzed before or after processing/re-refining	279.55(b)(2)(ii)					
frequency of sampling and whether analysis will be performed on-site or off-site	279.55(b)(2)(iii)					
methods used to analyze used oil for 279.72 parameters	279.55(b)(2)(iv)					
type of information that will be used to make the on-specification used oil fuel determination	279.55(b)(3)					

TRACKING

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
processors/re-refiners must keep a record of each used oil shipment accepted for processing/ re-refining; forms records may take; what the records must include for each shipment:	279.56(a)					
name and address of transporter who delivered used oil to processor/re- refiner	279.56(a)(1)					
name and address of generator or processor/re- refiner from whom the used oil was sent	279.56(a)(2)					
EPA ID number of transporter	279.56(a)(3)					
EPA ID number of generator or processor/re-refiner	279.56(a)(4)					
quantity of used oil accepted	279.56(a)(5)					
date of acceptance	279.56(a)(6)					
processors/re-refiners must keep a record of each used oil shipment shipped to a used oil burner, processor/re- refiner, or disposal facility; forms records may take; what the records must include for each shipment:	279.56(b)					

				STATE ANALOG IS:		
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
name and address of transporter who delivers used oil to burner, processor/re-refiner or disposal facility	279.56(b)(1)					
name and address of burner, processor/ re-refiner or disposal facility who will receive the used oil	279.56(b)(2)					
EPA ID number of transporter	279.56(b)(3)					
EPA ID number of burner, processor/ re-refiner or disposal facility	279.56(b)(4)					
quantity of used oil shipped	279.56(b)(5)					
shipment date	279.56(b)(6)					
records described in 279.56(a) and (b) must be maintained for at least 3 years	279.56(c)					
OPERATING RECORD A	ND REPORTING	_		ı	1	
operating record	279.57					
owner/operator must keep a written operating record at the facility	279.57(a)(1)					
information must be recorded as it becomes available and maintained in the operating record until facility closure	279.57(a)(2)					

					STATE ANALOG IS:		
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	records and results of used oil analyses described in 279.55 analysis plan	279.57(a)(2)(i)					
15	summary reports and details of all incidents that require implementation of the contingency plan of 279.52(b)	279.57(a)(2)(ii)					
	processor/re-refiner must send a letter by March 1 279.57(b)						
	of each even-numbered year to the Regional	279.57(b)(1)					
	Administrator about used oil activities during the previous calendar year;	279.57(b)(2)					
	what the letter must include	279.57(b)(3)					
	OFF-SITE SHIPMENTS C	F USED OIL					
	processors/re-refiners who initiate shipments off-site must use a used oil transporter with an EPA ID number	279.58					
	MANAGEMENT OF RES	IDUES					
16	residues from storage, processing, or re-refining must be managed as specified in 279.10(e)	279.59					

SUBPART G - STANDARDS FOR USED OIL BURNERS WHO BURN OFF-SPECIFICATION USED OIL FOR ENERGY RECOVERY

APPLICABILITY

				STATE ANALOG IS:			3:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Ë	except as 279.60(a)(1)&(2) specify, Subpart G applies to used oil burners; definition of a used oil burner; exceptions:	279.60(a)					
Ë	burned in an on-site space heater under 279.23 provisions	279.60(a)(1)					
Ë	burned incidentally to processing by a processor/re-refiner	279.60(a)(2)					
	specific used oil burners are subject to additional provisions of Part 279 as follows:	279.60(b)					
17	burners who generate used oil must also comply with Subpart C of Part 279	279.60(b)(1)					
	burners who transport used oil must also comply with Subpart E of Part 279	279.60(b)(2)					
	except as 279.61(b) provides, burners who process or re-refine used oil must also comply with Subpart F of Part 279	279.60(b)(3)					
	burners must also comply with Subpart H of Part 279 if they direct shipments of off- specification used oil to a used oil burner or first claim that used oil meets used oil fuel specifications of 279.11	279.60(b)(4)					

					STATE /	NALOG IS	
					LESS	MORE):
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	STRIN- GENT	STRIN- GENT	BROADER IN SCOPE
	burners who dispose of used oil must also comply with Subpart I of Part 279	279.60(b)(5)					
Ë	Subpart G does not apply to persons burning used oil that meets the specification of 279.11, if burner meets Part 279, Subpart H requirements	279.60(c)					
	RESTRICTIONS ON BUR	RNING					
Ë	off-specification used oil fuel may be burned for energy recovery only in						
	specific devices:	279.61(a)					
Ë	industrial furnaces identified in 260.10	279.61(a)(1)					
Ë		279.61(a)(2)					
		279.61(a)(2)(i)					
		279.61(a)(2)(ii)					
	specific boilers	279.61(a)(2)(iii)					
	hazardous waste incinerators subject to Subpart O of Part 264 or 265	279.61(a)(3)					
	burners may not process used oil unless they also comply with Subpart F of Part 279	279.61(b)(1)					

					STATE A	ANALOG IS	5:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	used oil burners may aggregate off- specification used oil with virgin oil or on- specification used oil for purposes of burning, but may not aggregate to produce on-specification used oil	279.61(b)(2)					
	NOTIFICATION						
Ë	burners, who have not done so, must comply with RCRA § 3010 notification requirements and obtain an EPA ID number	279.62(a)					
	a used oil burner without an EPA ID number may obtain one by submitting either:	279.62(b)					
	a completed EPA Form 8700-12; or	279.62(b)(1)					
		279.62(b)(2)					
		279.62(b)(2)(i)					
		279.62(b)(2)(ii)					
		279.62(b)(2)(iii)					
		279.62(b)(2)(iv)					
	a letter requesting an EPA ID number; what the	279.62(b)(2)(v)					
	letter should include	279.62(b)(2)(vi)					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	REBUTTABLE PRESUM	PTION FOR USED OIL					
Ë	owner/operator of a burner facility must determine whether total halogen content of used oil managed at the facility is above or below 1,000 ppm	279.63(a)					
Ë		279.63(b)					
		279.63(b)(1)					
	how the owner/operator	279.63(b)(2)					
	must make this determination	279.63(b)(3)					
Ë,18	if the used oil contains \$1,000 ppm total halogens, it is presumed to be a hazardous waste; how the owner/operator may rebut the presumption; SW-846 example; where to obtain SW-846	279.63(c)					
	rebuttable presumption does not apply to metalworking oils/fluids containing chlorinated paraffins if processed, through a tolling arrangement, to reclaim metalworking oils/fluids; presumption does apply to metalworking oils/fluids if such oils/fluids are recycled in any other manner or disposed	279.63(c)(1)					

				STATE A	ANALOG IS	S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
rebuttable presumption does not apply to used oils contaminated with chlorofluorocarbons (CFCs) removed from refrigeration units if the CFCs are destined for reclamation; presumption does apply to used oils contaminated with CFCs that have been mixed with used oil from sources other than refrigeration units	279.63(c)(2)					
records described in 279.63(a), (b) and (c) must be maintained for at least 3 years	279.63(d)					

				STATE A	ANALOG I	IS:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE	
USED OIL STORAGE							
wastewaters containing de minimis quantities of used oil not subject to Part 279; used oil burners are also subject to applicable Spill Prevention, Control and Countermeasures (40 CFR Part 112); used oil burners are subject to Underground Storage Tank (40 CFR Part 280) standards for used oil stored in underground tanks, whether or not the used oil exhibits any hazardous waste characteristics, in addition to the Part 279, Subpart G requirements	279.64						
used oil burners may not store used oil in units other than tanks, containers, or units subject to regulation under Part 264 or 265	279.64(a)						
containers and aboveground tanks must be:	279.64(b)						
in good condition	279.64(b)(1)						
not leaking	279.64(b)(2)						
storage containers must have a secondary containment system	279.64(c)						
what the secondary containment system must, at a minimum, include	279.64(c)(1) 279.64(c)(1)(i) 279.64(c)(1)(ii)						

					STATE A	ANALOG IS	3:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	entire containment system must be sufficiently impervious to prevent any oil released into the system from migrating to soil, groundwater or surface water	279.64(c)(2)					
	existing aboveground tanks must have a secondary containment system	279.64(d)					
		279.64(d)(1)					
	what the secondary containment system must, at a minimum, include	279.64(d)(1)(i) 279.64(d)(1)(ii) 279.64(d)(1)(iii)					
	entire containment system must be sufficiently impervious to used oil to prevent used oil released into system from migrating out of system to soil, groundwater, or surface water	279.64(d)(2)					
20	new aboveground tanks must have a secondary containment system	279.64(e)					
		279.64(e)(1)					
		279.64(e)(1)(i)					
	what the secondary containment system must,	279.64(e)(1)(ii)					
	at a minimum, include	279.64(e)(1)(iii)					

,				STATE A	ANALOG IS	::
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
entire containment system must be sufficiently impervious to used oil to prevent used oil released into system from migrating out of system to soil, groundwater, or surface water	279.64(e)(2)					
labels	279.64(f)					
containers and aboveground tanks must be clearly labeled or marked "Used Oil"	279.64(f)(1)					
fill pipes used to transfer used oil into underground storage tanks must be clearly labeled or marked "Used Oil"	279.64(f)(2)					
upon detection of a release of used oil to the environment not subject to Part 280, Subpart F, which has occurred after the effective date of the authorized used oil program for the State in which the release is located, a burner must perform these cleanup steps:	279.64(g)					
stop the release	279.64(g)(1)					
contain the released used oil	279.64(g)(2)					
clean up and properly manage the released used oil and other materials	279.64(g)(3)					

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	repair or replace any leaking used oil storage containers or tanks prior to returning them to service	279.64(g)(4)					
	TRACKING						
Ë	burners must keep a record of each used oil shipment accepted; forms records may take; what the records for each shipment must include:	279.65(a)					
Ë	name and address of transporter who delivered used oil to burner	279.65(a)(1)					
Ë	name and address of generator or processor/re- refiner from whom used oil was sent	279.65(a)(2)					
Ë	EPA ID number of transporter	279.65(a)(3)					
Ë	EPA ID number of generator or processor/re-refiner	279.65(a)(4)					
Ë	quantity of used oil accepted	279.65(a)(5)					
Ë	date of acceptance	279.65(a)(6)					
Ë	records described in 279.65(a) must be maintained for at least 3 years	279.65(b)					

					CTATE /	ANALOG IS	·.
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Ë	before accepting the first shipment of off-specification used oil fuel from a generator, transporter, or processor/re-refiner, the burner must provide the generator, transporter, or processor/re-refiner a one-time written and signed notice; what the notice must certify	279.66(a) 279.66(a)(1) 279.66(a)(2)					
Ë	certification described in 279.66(a) must be maintained for 3 years after burner last receives shipment of offspecification oil from that individual	279.66(b)					
	MANAGEMENT OF RES	IDUES					
	residues from storage or burning must be managed as specified in 279.10(e)	279.67					

					STATE A	ANALOG IS	3:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	SUBPA	RT H - STANDARDS FOR	R USED OIL FUEL MA	RKETE	ERS		
	APPLICABILITY			_			
Ë ,21	this section applies to any person who:	279.70(a)					
Ë	directs a shipment of off- specification used oil to a used oil burner	279.70(a)(1)					
Ë	first claims that used oil that is to be burned for energy recovery meets the specifications of 279.11	279.70(a)(2)					
		279.70(b)					
Ë ,22	persons who are not	279.70(b)(1)					
Ë,22	marketers subject to Subpart H	279.70(b)(2)					
	•	279.70(c)					
	any person subject to the	279.70(c)(1)					
	requirements of Part 279 Subpart H must also	279.70(c)(2)					
	comply with one of specified Part 279	279.70(c)(3)					
	Subparts	279.70(c)(4)					
	PROHIBITIONS			_			
Ë	used oil fuel marketer may initiate a shipment of off-specification used oil only to a used oil burner who:	279.71					
Ë	has an EPA ID number	279.71(a)					
Ë	burns the used oil in an industrial furnace or boiler identified in 279.61(a)	279.71(b)					
	ON-SPECIFICATION US	ED OIL FUEL					

				STATE ANALOG IS:				
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADE IN SCOPI	
Ë	determination that used oil meets 279.11 fuel specifications may be made by performing analyses or obtaining copies of analyses or other information documenting that the used oil fuel meets those specifications; such used oil to be burned for energy recovery is not subject to further regulation under Part 279	279.72(a)						
Ë	generator, transporter, processor/re-refiner or burner who first claims used oil to be burned for energy recovery meets 279.11 specifications must keep analyses or other information for 3 years	279.72(b)						
	NOTIFICATION							
,23	used oil fuel marketers who have not previously done so must comply with RCRA § 3010 notification requirements and obtain an EPA ID number	279.73(a)						
	a marketer without an EPA ID number may be obtain one by submitting either:	279.73(b)						
	a completed EPA Form 8700-12; or	279.73(b)(1)						
		279.73(b)(2)						
	a letter requesting an EPA ID number; what the	279.73(b)(2)(i)						

ID number; what the letter should include

					STATE A	ANALOG IS	S:
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
		279.73(b)(2)(ii)					
		279.73(b)(2)(iii)					
		279.73(b)(2)(iv)					
		279.73(b)(2)(v)					
	TRACKING						
Ë,24	generator who directs a shipment of off-specification used oil to a burner must keep a record of each shipment; forms records may take; what the records must include for each shipment:	279.74(a)					
Ë	name and address of transporter who delivers used oil to burner	279.74(a)(1)					
Ë	name and address of burner receiving used oil	279.74(a)(2)					
Ë	EPA ID number of transporter	279.74(a)(3)					
Ë	EPA ID number of burner	279.74(a)(4)					
Ë	quantity of used oil shipped	279.74(a)(5)					
Ë	shipment date	279.74(a)(6)					
Ë	generator, transporter, processor/re-refiner or burner who first claims used oil to be burned for energy recovery meets 279.11 specifications must keep a record of each shipment to an onspecification used oil burner; each record must include:	279.74(b)					

				STATE ANALOG IS:			
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
Ë	name and address of receiving facility	279.74(b)(1)					
Ë	quantity delivered	279.74(b)(2)					
Ë	date of shipment or delivery	279.74(b)(3)					
Ë	cross-reference to analysis or other information used to determine that the oil meets 279.72(a) specification	279.74(b)(4)					
Ë	records described in 279.74(a) and (b) must be maintained for at least 3 years	279.74(c)					

				STATE ANALOG IS:			
	FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
	NOTICES						
Ë	before a used oil generator, transporter, or processor/re-refiner directs the first shipment of off-specification used oil fuel to a burner, burner must provide a one-time written and signed notice; what the notice must certify	279.75(a) 279.75(a)(1) 279.75(a)(2)					
Ë	279.75 certification must be maintained for 3 years from the date of the last shipment of off- specification used oil to the burner	279.75(b)					
	SUBPART I - STANDARDS FOR USE AS A DUST SUPPRESSANT AND DISPOSAL OF USED OIL						
	APPLICABILITY						
	Subpart I applies to all used oils that cannot be recycled and are being disposed	279.80					
	DISPOSAL						
	used oils that are hazardous waste and cannot be recycled under Part 279 must be managed in accordance with Parts 260-266, 268, 270 and 124	279.81(a)					

			STATE ANALOG IS:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
used oils that are not hazardous wastes and cannot be recycled under Part 279 must be disposed in accordance with Parts 257 and 258	279.81(b)					
USE AS A DUST SUPPRESSANT						
use of used oil as a dust suppressant is prohibited; exception	279.82(a)					
a State may petition EPA to allow the use of used oil meeting specific requirements as a dust suppressant; what State must show; program must minimize impact on the environment	279.82(b)					
list of States (reserved)	279.82(c)					

- This definition may be changed in the future by EPA to better explain what is meant by a "used oil processor/re-refiner."
- Note that there is a typographical error in the <u>Federal Register</u> at 279.10(b)(2)(iii); "because if" should be "because it."
- Expanded by the March 4, 1994 rule (59 <u>FR</u> 10550) addressed by Revision Checklist 130.
- The <u>Federal Register</u> at 279.40(d)(4) includes an extraneous phrase, "partuel Marketers of this", between "subpart H of this" and "part."
- Note that there is an error in the <u>Federal Register</u> at 279.43(c)(3)(i); there should be a comma after "171.15."
- Note that there is a typographical error in the <u>Federal Register</u> at 279.43(c)(5); "used oil discharged that occurs" should be "used oil discharge that occurs."
- Note that there is a typographical error in the <u>Federal Register</u> at 279.44(a); "used oil being transporter" should be "used oil being transported."

There appears to be a technical error in 279.45; "generators" should perhaps be "transporters". The checklist description for this paragraph corrects this error.

- The <u>Federal Register</u> for 279.45(a) says "subpart F of this chapter" and should more specifically say "subpart F of this part."
- The <u>Federal Register</u> texts for 279.52(a) and 279.52(b) include two typographical errors: "processors" should be "processing" and "re-refiners" should be "re-refining."
- The <u>Federal Register</u> for 279.52(b)(1)(ii) says "release or used oil" but should say "release of used oil."
- The <u>Federal Register</u> says that the facility must be in compliance "with paragraph (h) of this section." There is no 279.52(h); 279.52(b)(6)(viii)(C) should read paragraphs "(b)(6)(viii)(A) and (B)." This error was corrected by a May 3, 1993 rule (58 <u>FR</u> 26420; Revision Checklist 122).
- Note, "generators" in the third sentence should be "processors/re-refiners."
- Note that there is an error in the <u>Federal Register</u> at 279.54(g)(3); "mange" should be "manage."
- There is a typographical error in the <u>Federal Register</u> at 279.57(a)(2)(ii): "an specified" should be "as specified."
- In § 279.59, "re-fining" is an error and has been replaced in this checklist with "re-refining."
- Note that there is an error in the <u>Federal Register</u> at 279.60(b)(1); "comply this" should be "comply <u>with</u>."
- Note that there is an error in the <u>Federal Register</u> at 279.63(c); the "1" after "hazardous waste" should be deleted.
- There appears to be a technical error in 279.64; "generators" should perhaps be "burners." The checklist description for this paragraph corrects this error.
- The paragraph title and first sentence do not agree. Because 279.64(d) referred to existing aboveground tanks, this checklist assumes that 279.64(e) refers to new aboveground tanks.
- The applicability section of a subpart usually designates to whom the subpart applies; it is likely that "section" in § 279.70(a) is an error. Other paragraphs in this section refer to the subpart.
- Only 279.70(b)(1)&(2) are designated as HSWA provisions.
- Because used oil fuel marketers are subject to all requirements of Subpart H, it is likely that "of this section" is an error in the <u>Federal Register</u> at 279.73(a).

CL112.14 - Revised: 3/28/94 Printed: 3/20/97

"Generator" in this paragraph should be "marketer." This error was changed by the May 3, 1993 (58 <u>FR</u> 26420; Revision Checklist 122) technical correction.

CL112.14 - Revised: 3/28/94

Printed: 3/20/97